

ABSTRACTSPEECH PROCESSING SYSTEM

5 An audio transmission system is provided which is
operable to receive sets of signals representative of a
speech signal generated by a speech source. The system
is operable to determine parameters representative of
each of the sets of signal values, to encode these
parameter values and then to transmit these parameter
10 values to a receiver circuit. At the receiver, the
encoded parameters are decoded to recover the parameter
values. The recovered parameter values may then be used
to resynthesise the speech using a speech synthesiser or
they may be used by a speech recognition system to
15 generate a recognition result.